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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b). I hereby appoint: X 29158 Practitioners associated with the Customer Number: Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used); Name Registration Name Registration Number as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b). Please change the correspondence address for the application identified in the attached statement under 37 CFR 3,73(b) to: 29158 Х The address associated with Customer Number: OR Firm or Individual Name Address City Zlp Country Telephone Email Assignee Name and Address: Hughes Network Systems, LLC 11717 Exploration Lane Germantown, MD 20876 A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee. and must identify the application in which this Power of Attorney is to be filed. SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee Signature 12005 Telephone Name 301-601-7315 Dean Manson Vice President and General Counsel Title

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMENT UNDER 37 CFR 3.73(b)	
Applicant/Patent Owner: Friedman et al	
Application No./Patent No./Control No.: 10/081,828	Filed/Issue Date: February 21, 2002
Entitled: METHOD AND SYSTEM FOR PERFORMING STATELESS COMPRESSION OF MESSAGES	
Hughes Network Systems, LLC	
(Name of Assignee) states that it is:	(Type of Assignee: corporation, partnership, university, government agency, etc.)
1. The assignee of the entire right, title, and interest; or	
2. an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership interest is _	t%)
in the patent application/patent identified above by virtue of either:	
original assignment is attached.	tion/patent identified above. The assignment was recorded I, Frame, or a true copy of the
OR B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:	
1. From: Inventors To	D: Hughes Electronics Corporation
The document was recorded in the United States Reel 012644 , Frame 0051	
From: Hughes Electronics Corporation To The document was recorded in the United States Pool 0.00467 From 0.7744	
Reel <u>016427</u> , Frame <u>0731</u> , or for which a copy thereof is attached.	
From: The Directy Group, Inc. The document was recorded in the United States	D: <u>Hughes Network Systems, LLC</u>
Reel <u>016323</u> , Frame <u>0867</u>	
Additional documents in the chain of title are listed on a supplemental sheet.	
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]	
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. 6-27-06	
Signature	Date
James F. Goedken (Reg. No. 44,715)	312.807.4250
Printed or Typed Name	Telephone Number
Attorney of Record	
Title	

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.